

INFORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicant:

C.F. Ivory et al.

Attorney Docket No. WSUR117329

Application No.: 09/885,439

Group Art Unit: 1743

Country

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Document

No.

Examiner: --

Title:

DEVICE AND METHOD FOR FOCUSING

Date

SOLUTES IN AN ELECTRIC FIELD GRADIENT

U.S. PATENT DOCUMENTS

*Examiner		Document		
Initial	ID	No.	Date	Name
93	U1	4,148,703	4/10/1979	Trop et al.
93	U2	4.732,656	3/22/1988	Hurd

FOREIGN PATENT DOCUMENTS

Translation Provided Yes No

NONE 9

ID

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner

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O1 Greenlee, R.D., et al., "Protein Focusing in a Conductivity Gradient," Biotechnology Progress, Vol. 14, No. 2, 1998, pp. 300 - 309.

Ivory, C.F., "The Prospects for Large-Scale Electrophoresis," Separation and *Purification Methods*. Vols. 8 and 9, 1988, pp. 875 – 912.

> LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS*** 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 206 682 8100

*Examiner		
<u>Initial</u>	ID	
95	O3	Ivory. C.F., et al., "Continuous Counteracting Chromatographic Electrophoresis, <i>Biotechnology Progress</i> , Vol. 6, 1990, 12 pages.
43	O4	Koegler, W.S., "Field Gradient Focusing: A Novel Method for Protein Separation," Journal of the American Chemical Society and American Institute of Chemical Engineers, 1996, 15 pages.
93	O5	Koegler, W.S., et al., "Focusing Proteins in an Electric Field Gradient," <i>Journal of Chromatography A</i> , 1996, pp. 229 – 236.
43	O6	Locke, B.R., et al. "A Theoretical and Experimental Study of Counteracting Chromatographic Electrophoresis," <i>Separation and Purification Methods</i> , Vol. 18, 1989, pp. 1 – 64.
43	O7	O'Farrell, P.H "Separation Techniques Based on the Opposition of Two Counteracting Forces to Produce a Dynamic Equilibrium," <i>Science</i> , Vol. 227, 29 March 1985, pp. 1586 – 1589.

Examiner

My Bath

Date Considered

9/29/04

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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